ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Haveno Street
Kokomo, IN 56901-3188

09/22/2000

Job Number: 00.04756

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number S

Sample Description

274796 WEEKLY COMPOSITE

Date Time Date
Taken Taken Received

09/07/2000 15:30 09/08/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

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KEY TO ABBREVIATIONS

- 1 less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent: To convert ppm to 2, divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion: Concentration in units of uncrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.
 All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

DATE: SEPTEMBER 7_{TH}, 2000

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	44920	SLH
8:00	45070	SLH
8:30	45260	SLH
9:00	45500	SLH
9:30	45720	SLH
10:00	45930	SLH
10:30	46140	SLH
11:00	46380	SLH
11:30	46590	SLH
12:00	46730	SLH
12:30	46950	SLH
1:00	47160	SLH
1:30	47330	SLH
2:00	47540	SLH
2:30	47760	SLH
3:00	47890	SLH
3:30	47980	SLH

Please test factly following highlighters/6110

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limitations		Monitoring Requirements		
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	1	Monitoring Frequency	Sample Type
Cadmium[5]	.02		Semi-Annual	Composite[2]
Total Chromium[5]	2.0		Semi-Annual	Composite[2]
Copper[5]	0.60	·	Semi-Annual	Composite[7]
Cyanide	0.50		Semi-Annual	Grab
Lead[5]	0.10		Semi-Annual	Composite[2]
Nickel[5]	0.80		Semi-Annual	Composite[2]
Silver[5]	0.24		Semi-Annual	Composite[2]
Zinc[5]	1.25		1 X Week	Composite[2]
Oil and Grease[6]	100		Semi-Annual	Grab
TPH[6]	(Monitor and report)		Semi-Annual	Grab
pН	6-10		Daily	Grab
CBOD [4]	(Monitor and report)		1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)		1 X Month	Composite[2]
COD [4]	(Monitor and report)		1 X Month	Composite[2;
TSS [4]	(Monitor and deport)		1 X Month	Composite[2]
Flow	N/A		Daily [3]	
TTO	2.13		Semi-Annual	Grab
Phenol	0.50		Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)		1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH

SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

PARTI

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS ۸.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below iii

	Discharge Limitations			Ī	Monitoring Requirements		
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type	
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]	
cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]	
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]	
Ca.	Cyanide	0.50			Semi-Annual	Grab	
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]	
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]	
்ற	Silver[5]	0.24	٠		Semi-Annual	Composite[2]	
Zn	Zinc[5]	1.25	<0.020	9-7.00	1 X Week	Composite[2]	
FOG	Oil and Grease[6]	100			Semi-Annual	Grab	
TIL+ GREASE YORO CARBONS	>TPH[6]	(Monitor and report)			Semi-Annual	Grab	
	рН	6–10			Daily	Grab	
1	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]	
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]	
	COD [4]	(Monitor and report)		-	1 X Month	Coraposite(2)	
	TSS [4]	(Monitor and report)			1 X Month	Composite[4]	
	Flow	N/A			Daily [3]		
*	011	2,13			Semi-Annual	Grab	
	Phenol	0.50			Semi-Annua!	Grab	
Mo	Molybdenum[S]	(Monetor and report)			1 X Month	Composite[2]	

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)